

Work Order ID 136861

Tuesday, September 15, 2015 10:14:33 AM

136861

Page 1

Item ID: D4002-5 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Hose Assembly
 Start Date: 9/15/2015 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 9/16/2015 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan: W Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D4002	D

100

100

Purchasing

Purchasing

Memo

Issue P/O: 29786
 Purchase part as per Dwg D4002
 Part #: 156003-6D-~~0102~~ 0114
 Possible Supplier: Aviall / API
 Material release note required

0.00

0.00

CHANGE LENGTH "L"
 TO 10.25"

110

110

Packaging

Packaging

Receive & Inspect for Damage & Mat'l Certs

Memo

0.00

0.00

SHIP TO
 DANIEL STRANSKI

@ PACIFIC CRAW

CASE # 9090 → 5/0 123115 ←

DAS
 22
 9-09 15.09.15

u
 CL
 SEP 15 2015

1X ~~15-09-18~~

1X 15-09-23

Work Order ID 136861

136861

Page 2

Tuesday, September 15, 2015 10:14:33 AM

Item ID: D4002-5 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Hose Assembly
 Start Date: 9/15/2015 Start Qty: 1.00 *1* Cust Item ID:
 Required Date: 9/16/2015 Req'd Qty: 1.00 *1* Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. DAS Stamp 38 9-89
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120

QC6- Inspect dimensions to drawing

0.00

120

QC

Memo

0.00

Quality Control

P.T.O. 2015
last page.

125

0.00

125

Small Fab

Memo

0.00

Small Fab

INSTALL DART LOGO AND HEAT SHRINK AS PER DWG

1 FF SEP 23 2015

127

QC5- Inspect part completeness to step on W/O

0.00

127

QC

Memo

0.00

Quality Control

DAS
38
9-89
SEP 23 2015

Work Order ID 136861***136861***

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Tuesday, September 15, 2015 10:14:33 AM

Item ID: D4002-5 Accept *N900040100* Setup Start *NS1*
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Reference:

Approvals: Process Plan: Date: Tooling: Date: Run Start *NR1*
QC: Date: SPC (Y/N): Date: Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location <i>Sold</i>	0.00							
130									
Packaging	Memo	0.00							
Packaging									
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

ML5 *SEP 23 2015*

ME
15-9-23

Picklist Print

Tuesday, September 15, 2015 10:14:32 AM

Page 1

Work Order ID: 136861

136861

Parent Item: D4002-5

D4002-5

Parent Item Name: Hose Assembly

Start Date: 9/15/2015

Required Date: 9/16/2015

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP rev A 09.12.23 new Issue Prelim EC verified by: DD IPP rev B
10.05.13 ecn10-562 EC verified by:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
156003-6D0102		Purchased	No			110	Each	0.0000	1	1			
156003-6D0102									**				
Hose Assembly D2729-1	156003-6D0114	Manufactured	No			130	Each	0.0000	0	0			
D2729-1									**				
Part Id Label (Re-Issue) D2182-045		Manufactured	No			130	Each	0.0000	1	1			
D2182-045									**				
Heat Shrink 4.5" Long													

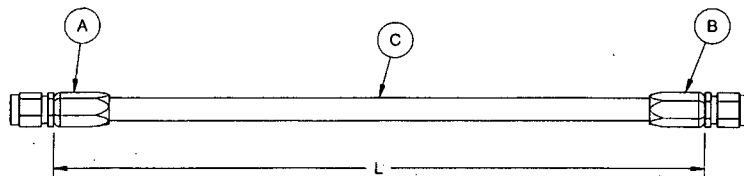
B112922

1

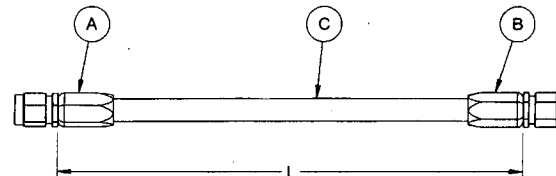
SMB
15/9/23

DART AEROSPACE PART NUMBER	JOHN CAMERON AVIATION PART NUMBER
D4002-1	REF JCA-M47-1-13
D4002-3	REF JCA-M47-1-16
D4002-5	JCA-M47-2-13
D4002-7	JCA-M47-2-25

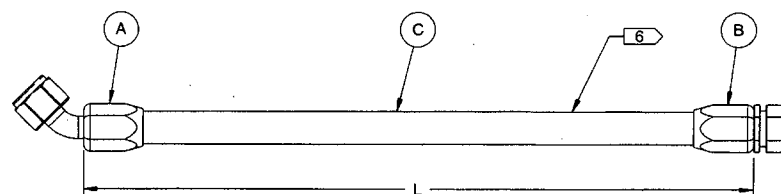
SPECIFICATION CONTROL DRAWING



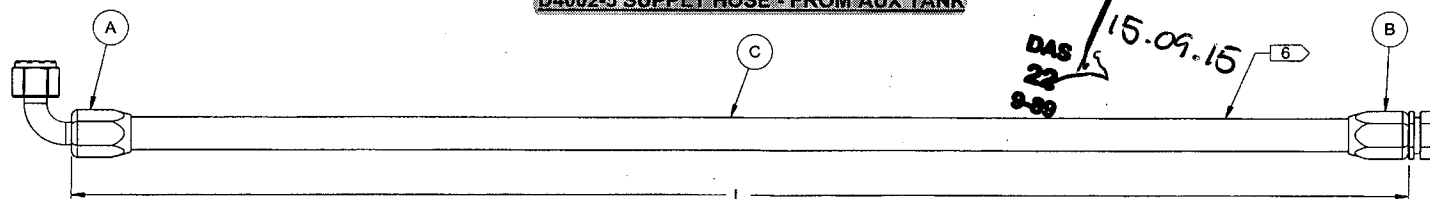
D4002-1 HOSE ASSEMBLY



D4002-3 HOSE ASSEMBLY



D4002-5 SUPPLY HOSE - FROM AUX TANK



D4002-7 SUPPLY HOSE - PUMP TO MAIN TANK FILLER NECK

DART PART NUMBER	STRATOFLEX PART NUMBER	POSSIBLE VENDOR	LENGTH "L"	END FITTING "A"	END FITTING "B"	HOSE "C"	WEIGHT
D4002-1	156001-3S-0185	AVIALL/API	17.90	676-3S	676-3S	156-3	0.16 lbs
D4002-3	156001-3S-0154	AVIALL/API	14.76	676-3S	676-3S	156-3	0.15 lbs
D4002-5	156003-6D-0102	AVIALL/API	8.94	676-6D	676-6D	156-6	0.13 lbs
D4002-7	156005-6D-0213	AVIALL/API	20.31	680-6D	676-6D	156-6	0.19 lbs

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N AND B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
- 7) WEIGHT: SEE TABLE

RELEASED
2011-11-16

DESIGN	AS	DART AEROSPACE LTD	
DRAWN	BC	HAWKESBURY, ONTARIO, CANADA	
CHECKED	AS	DRAWING NO.	REV. D
MFG. APPR.	FE	D4002	SHEET 2 OF 2
APPROVED	143	TITLE	SCALE
DE APPR.	97	HOSE ASSEMBLY	NTS
DATE	11.10.06	COPYRIGHT © 2010 BY DART AEROSPACE LTD. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

Linda Lacelle

From: Imcclelland@aviall.com on behalf of toronto@aviall.com
Sent: Tuesday, September 15, 2015 10:07 AM
To: Linda Lacelle
Subject: Re: FW: D4002-5 - Dart Aerospace

Hi Linda - 156003-6D0102 hose is list price 279.30. Your cost is \$179.05. If order is received early enough in day, they may be able to ship same day. They need a full day to manufacture.

Sincerely
Laura

Aviall Toronto
7425 Tranmere Drive
Unit 2
Mississauga, Ontario
L5S 1L4

Phone: 905-676-1695
Fax: 905-676-9046
Email: Toronto@aviall.com

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From:	Laura McClelland <lmcclelland@aviall.com>
To:	Toronto Inbound Queue/Aviall <toronto@aviall.com>,
Date:	09/15/2015 09:37 AM
Subject:	FW: D4002-5

Laura McClelland
Senior Customer Service Rep
Aviall
7425 Tranmere Drive, Unit 2
Mississauga Ontario L5S 1L4
Phone: 905-676-1695
Fax: 905-676-9046
Cisco: 843012

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From: Linda Lacelle [<mailto:llacelle@dartaero.com>]
Sent: Tuesday, September 15, 2015 9:23 AM
To: Laura McClelland
Cc: Marc Bellavance; Chantal Lavoie; Sian Willems
Subject: FW: D4002-5
Importance: High

Gooooood Morning Laura,
We require one of these hoses, subito-presto! Please advise price and the best delivery to help this customer out...

Thx
Linda

From: Marc Bellavance
Sent: Tuesday, September 15, 2015 9:18 AM
To: Linda Lacelle <llacelle@dartaero.com>; Chantal Lavoie <clavoie@dartaero.com>
Cc: Sian Willems <swillems@dartaero.com>
Subject: FW: D4002-5
Importance: High

Linda/Chantal,

As per below, we need to order a custom made D4002-5 for our customer Down Under. The customization has been highlighted in attached drawing where the length "L" needs to be 10.25". Customer needs this ASAP; delivery of their aircraft is pending reception of this hose.

Please advise lead time so I can communicate this to our customer. I remember something like 7-10 days; hopefully our supplier can do better than that.

Thanks,
Marc

From: Daniel Stromski [<mailto:daniel.stromski@pacificcrown.com>]
Sent: September-14-15 4:48 PM
To: Marc Bellavance <mbellavance@dartaero.com>

Cc: Support Hawkesbury <support.on@dartaero.com>; Holly Menard <hmenard@dartaero.com>; Scott Simpson <Scott.Simpson@hawkerpacific.com>; Paul Grattage <Paul.Grattage@hawkerpacific.com>; Leanne.dePlater@hawkerpacific.com; customerservice@hawkerpacific.com

Subject: Re: D4002-5

Hi Marc,

The 315mm are total length from end to end.

Kind regards,
Dan

Manager Sales and Logistics
Pacific Crown Helicopters

daniel.stromski@pacificcrown.com
m: +61-431-907117

Sent from my iPhone

On 15 Sep 2015, at 00:00, Marc Bellavance <mbellavance@dartaero.com> wrote:
Hi Daniel,

Thank you very much for confirmation and no charge PO.

Our manufacturing group want me to confirm with you: was the 315 mm measured as indicated by "L" in image below?
<image001.jpg>
Please advise.

Best regards,

Marc Bellavance
Mechanical Designer / Technical Support

DART AEROSPACE
T 1 613 632 5200 > 243
M 1 613 676 0992
F 1 613 632 9311
S marcbellavance
www.dartaerospace.com



Technical Publications: Verify Revision Status/Download [HERE!](#)

From: Daniel Stromski [<mailto:daniel.stromski@pacificcrown.com>]
Sent: September-13-15 6:47 PM
To: Marc Bellavance <mbellavance@dartaero.com>
Cc: Support Hawkesbury <support.on@dartaero.com>; Holly Menard <hmenard@dartaero.com>; 'Scott Simpson' <Scott.Simpson@hawkerpacific.com>; 'Paul Grattage' <Paul.Grattage@hawkerpacific.com>; Leanne.dePlater@hawkerpacific.com; customerservice@hawkerpacific.com
Subject: RE: D4002-5
Importance: High

Hi Marc,

Thank you for your response. I can confirm that it is a JCA tank, unfortunately I don't have a batch number. However, we measured the length of the removed hose: 315mm.

Also please find attached the no charge PO as requested. We are only waiting for this hose to be able to deliver the aircraft to the customer. Swift processing would be highly appreciated.

Thank you and kind regards,
Dan

<image007.png>

M: +61 (0) 431 907 117 | P: +61 (7) 5438 1299 | F: +61 (7) 5438 1277

21 Enterprise Street, Caloundra QLD Australia 4551

www.pacificcrown.com



From: Marc Bellavance [<mailto:mbellavance@dartaero.com>]

Sent: Saturday, 12 September 2015 02:21

To: daniel.stromski@pacificcrown.com

Cc: Support Hawkesbury <support.on@dartaero.com>; Holly Menard <hmenard@dartaero.com>; Scott Simpson <Scott.Simpson@hawkerpacific.com>; Paul Grattage <Paul.Grattage@hawkerpacific.com>; Leanne <dePlater@hawkerpacific.com>; customerservice@hawkerpacific.com

Subject: RE: D4002-5

Hi Daniel,

I'm sorry to be the bearer of bad news but based on our findings, it sounds like there is very little we can do at the moment as we need more information from you:

1. Can we get the batch of the tank and the length of the removed hose?
2. Are they JCA tank and hose?
3. Also, please issue a no charge PO to us if required for the replacement hose. Unless we can reference your NCR number?

Here is a summary of our findings:

We are suspecting that the removed hose is a JCA make. In the affirmative, all D4002-5 we can provide as replacement are to the DART drawing and will be too short by approximately 1.25". Therefore, we will have to get a hose manufactured to the length of JCA's drawing (10.25" in lieu of 8.94") to ensure proper fit on your aircraft.

On a last note, we have taken note of your comment about the bad quality of the hose; an action item is in place to get this resolved.

Looking forward to your reply. At my end, I will have manufacturing provide me with lead time on the custom made length hose replacement.

Best regards,

Marc Bellavance

Mechanical Designer / Technical Support

DART AEROSPACE

T 1 613 632 5200 > 243

M 1 613 676 0992

F 1 613 632 9311

S marcbellavance

www.dartaerospace.com



Technical Publications: Verify Revision Status/Download [HERE](#)!

-----Original Message-----

From: Holly Menard
Sent: September-11-15 9:31 AM
To: Support Hawkesbury <support.on@dartaero.com>
Cc: Sian Willems <swillems@dartaero.com>
Subject: FW: D4002-5
Importance: High

Hi Team,

Please take a look at the following complaint, images can be found in the email attachment for your review.

Thanks,

Holly

-----Original Message-----

From: Daniel Stromski [<mailto:daniel.stromski@pacificcrown.com>]
Sent: Thursday, September 10, 2015 11:45 PM
To: Mike DiDomenico <mdidomenico@dartaero.com>; Holly Menard <hmenard@dartaero.com>
Cc: Dart Sales <sales@dartaero.com>; 'Scott Simpson' <Scott.Simpson@hawkerpacific.com>; 'Leanne de Plater' <Leanne.dePlater@hawkerpacific.com>; 'Hawker Pacific Spares Customer Service' <customerservice@hawkerpacific.com>
Subject: RE: D4002-5

Dear all,

Please find attached our NCR in regards to the hose. Also I would like to raise your attention to the "quality" of the hose provided, which is a work health and safety hazard for our mechanics.

Kind regards,
Dan

-----Original Message-----

From: Paul Grattage [<mailto:Paul.Grattage@hawkerpacific.com>] On Behalf Of Hawker Pacific Spares Customer Service
Sent: Friday, 11 September 2015 12:54
To: Mike DiDomenico (mdidomenico@dartaero.com) <mdidomenico@dartaero.com>; hmenard@dartaero.com
Cc: sales@dartaero.com; Scott Simpson <Scott.Simpson@hawkerpacific.com>;
Leanne de Plater <Leanne.dePlater@hawkerpacific.com>;
daniel.stromski@pacificcrown.com
Subject: FW: D4002-5

Hi Mike and Holly,

Please see attached and below and advise.

It is a EC130 B4 SN4015.

Cheers,

Paul Grattage | Customer Service Representative Hawker Pacific | 112 Airport Avenue, Bankstown Airport, NSW 2200 AUSTRALIA T

+61 2 9708 8633 | M | F +61
2 9708 8777 | E paul.grattage@hawkerpacific.com

-----Original Message-----

From: Daniel Stromski [<mailto:daniel.stromski@pacificcrown.com>]
Sent: Friday, 11 September 2015 9:56 AM
To: Hawker Pacific Spares Customer Service
Subject: FW: D4002-5

Hello Leanne,

Thanks for the phone conversation this morning. We purchased with our PO# 6489 two hoses: PN D4002-5 and PN D4002-7 which we received on Aug 26th.

As we tried to install PN D4002-5 yesterday, we realized that the hose PN D4002-5 you have delivered is about 1inch shorter than the one which was fitted originally to the aircraft. Please find attached photos for further reference.

We need to deliver the aircraft and therefore I ask you to clarify and support us with the correct hose.

Thank you and kind regards,
Dan

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[attachment "D4002-RevD.pdf" deleted by Laura McClelland/Toronto/Aviall]

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Linda Lacelle

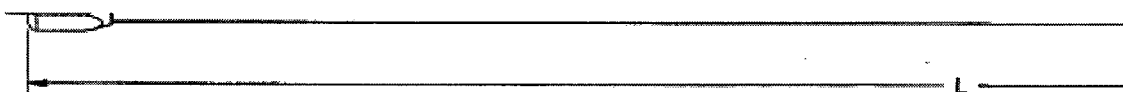
From: Laura McClelland <lmcclelland@aviall.com>
Sent: Monday, September 21, 2015 8:48 AM
To: Linda Lacelle
Cc: Toronto Inbound Queue/Aviall; Marc Bellavance
Subject: RE: SO123115_Pacific_Crown_Helicopters_NCR15-5322_ON - DART AEROSPACE HOSE ORDER 29786

Hi Linda

Hose shop advises that the part number you require will be 156003-6D0114. List price is 281.52 each and your cost is slightly higher for this hose but will keep it at the 179.05 because of the earlier confusion.

Can you send a new P.O. with correct part number referenced and I will try and get it shipped today from hose shop

Sincerely
Laura



D4002-7 SUPPLY HOSE - PUMP TO MAIN

DART PART NUMBER	STRATOFLEX PART NUMBER	POSSIBLE VENDOR	LENGTH "L"	END FITTING "A"	END FITTING "B"	HOSE "C"
D4002-1	156001-3S-0185	AVIAL/ API	17.90	676-3S	676-3S	156-3
D4002-3	156001-3S-0154	AVIAL/ API	14.76	676-3S	676-3S	156-3
D4002-5	156003-6D-0102	AVIAL/ API	8.94	678-6D	676-6D	156-6
D4002-7	156005-6D-0213	AVIAL/ API	20.31	680-6D	676-6D	156-6

10.25

NOTES:
1) MATERIAL: N/A
2) FINISH: N/A

Laura McClelland
Senior Customer Service Rep
Aviall
7425 Tranmere Drive, Unit 2
Mississauga Ontario L5S 1L4
Phone: 905-676-1695
Fax: 905-676-9046
Cisco: 843012

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-----Original Message-----

From: Linda Lacelle [mailto:llacelle@dartaero.com]
Sent: Friday, September 18, 2015 1:26 PM
To: Laura McClelland
Cc: Marc Bellavance
Subject: FW: SO123115_Pacific_Crown_Helicopters_NCR15-5322_ON
Importance: High

Laura,

The hose was received (after being stuck in customs), but was made to the length of the original drwg, and not the deviation we requested...do you think Don can get the correct one out today plsssss??

Thx
Linda

-----Original Message-----

From: Mario Poulin
Sent: Friday, September 18, 2015 1:24 PM
To: Linda Lacelle <llacelle@dartaero.com>; Marc Bellavance <mbellavance@dartaero.com>
Cc: Melanie Fauteux <mfauteux@dartaero.com>; Nigel Forbes <nforbes@dartaero.com>; Patrick Smith <psmith@dartaero.com>; Patrick Duval <pduval@dartaero.com>; Sian Willems <swillems@dartaero.com>; Patrick Duval <pduval@dartaero.com>
Subject: RE: SO123115_Pacific_Crown_Helicopters_NCR15-5322_ON

On the Drawing length (L) for this one should have been 10.25 but it was made our standard length 8.94

-----Original Message-----

From: Linda Lacelle
Sent: Friday, September 18, 2015 1:22 PM
To: Mario Poulin <mpoulin@dartaero.com>; Marc Bellavance <mbellavance@dartaero.com>
Cc: Melanie Fauteux <mfauteux@dartaero.com>; Nigel Forbes <nforbes@dartaero.com>; Patrick Smith <psmith@dartaero.com>; Patrick Duval <pduval@dartaero.com>; Sian Willems <swillems@dartaero.com>; Patrick Duval <pduval@dartaero.com>
Subject: RE: SO123115_Pacific_Crown_Helicopters_NCR15-5322_ON

What is the length of it??

-----Original Message-----

From: Mario Poulin
Sent: Friday, September 18, 2015 1:12 PM
To: Marc Bellavance <mbellavance@dartaero.com>; Brigitte Golden <bgolden@dartaero.com>
Cc: Melanie Fauteux <mfauteux@dartaero.com>; Nigel Forbes <nforbes@dartaero.com>; Shirley Hay <shay@dartaero.com>; Linda Lacelle <llacelle@dartaero.com>; Chantal Lavoie <clavoie@dartaero.com>; Eric Downing <edowning@dartaero.com>; Patrick Smith <psmith@dartaero.com>; Patrick Duval <pduval@dartaero.com>; Sian Willems <swillems@dartaero.com>; Holly Menard <hmenard@dartaero.com>; Patrick Duval <pduval@dartaero.com>
Subject: RE: SO123115_Pacific_Crown_Helicopters_NCR15-5322_ON

Hi,

The hose did come in, but was not manufactured as per requested. Will not ship today.

Chantal/Linda,
can we check with supplier when they can make a new one to requested length.

Marc,
hose was not made to 10.25 length you requested.

Mario,

-----Original Message-----

From: Marc Bellavance

Sent: Tuesday, September 15, 2015 2:35 PM

To: Brigitte Golden <bgolden@dartaero.com>; Sylvie Larocque <slarocque@dartaero.com>

Cc: Mario Poulin <mpoulin@dartaero.com>; Melanie Fauteux <mfauteux@dartaero.com>; Nigel Forbes <nforbes@dartaero.com>; Shirley Hay <shay@dartaero.com>; Linda Lacelle <llacelle@dartaero.com>; Chantal Lavoie <clavoie@dartaero.com>; Eric Downing <edowning@dartaero.com>; Patrick Smith <psmith@dartaero.com>; Patrick Duval <pduval@dartaero.com>; Sian Willems <swillems@dartaero.com>; Holly Menard <hmenard@dartaero.com>

Subject: SO123115_Pacific_Crown_Helicopters_NCR15-5322_ON

Hello,

Please see attached no charge to ship Sept 17.

Note: must ship D4002-5 B136861.

Thanks,
Marc

Your message is ready to be sent with the following file or link attachments:

SO123115_Pacific_Crown_Helicopters_NCR15-5322_ON

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1

HOSES

HOSE: MED PRESSURE,RUBBER
CU10003952 DART AEROSPACE LTD
1 EA

09/21/2015

21:16:48

310003079205

N

EX -

APPROVAL TYPE,TSO

ID 1009000000124418

OUTB

10

Line Number

C Group - 0000106390

ECC Doc # 1001541809

HU 100900007368



BATCH 100064692

ODO 310003079205



CPO 29839



PNR 156003-6D0114=1S



SHQ 1



UNT EA



09/21/2015



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO29839**

Purchase Order Date 9/21/2015

PO Print Date 9/21/2015

Page Number 1 of 2

Order From :

AVIALL
PO BOX 842275

DALLAS, TX 75284-2275
USA

VU-AVI003

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905-676-1695

Ship To Contact

Ship To Phone

Ship Via: FedEx Overnight collect

Ship Acct:

Buyer

Linda Lacelle

Customer POID

Customer Tax # 10127-2607

Terms

Net 30

Currency

USD

FOB

EXW - (Ex Works)

Line Nbr	Reference Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
	Line Comments		Promise Date				
	Delivery Comments						

1	156003-6D0114	Hose Assembly	9/22/2015		1.00 Each	\$179.05	\$179.05
			Yes				
			9/22/2015				

per drwg D4002 Rev.D
except 10.25" long

136861

SP1509-23

Line Total:

\$179.05

2	71401-45	Procurement Quality Clause	9/22/2015		1.00	\$0.00	\$0.00
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No

9/22/2015

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A012 CHEMICAL AND PHYSICAL TEST REPORTS

A016 PERSONNEL QUALIFICATION

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A032 PUBLIC LAW 101-592 FASTENER QUALITY ACT

A033 STATEMENT OF CONFORMITY/TEST RECORDS

FOR NAS, AN and MS FASTENERS

A040 NOTIFICATION OF QUALITY ESCAPE

A041 QUALITY MANAGEMENT SYSTEM

A043 RETENTION OF QUALITY DOCUMENT

PO Instructions: Fedex Acc#151793240

Note:

9/21/2015



Hose Shop 2755 Regent Blvd. DFW Airport 75261
Phone 972-586-1380 Fax 972-586-1381 www.aviall.com

TSO CERTIFICATION

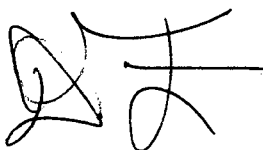
It is hereby certified that (A) The parts and/or materials reflected herein were produced under Federal Aviation Administration approved manufacturing and quality control system/methods as set forth in the FAA issued technical standard order authorizations (TSOA) issued to Stratoflex and (B) such part and/or materials are new and are in condition for safe operation.

Aviall Order Number: 1001541809

Part Numbers:

1. 156003-6D0114 ✓

SP/5-09-23

Signed: 

Date: 9-22-15

"Aviall is not providing OEM parts. Aviall is an authorized Stratoflex distributor providing TSO assemblies. Numbers referenced per customer requirements are for customer reference ONLY and are in no way intended to be represented as OEM parts. Any reference to an OEM part number does not authorize or reflect installation authority for this part. The installation authority is provided by the mechanic installing this product in accordance with FAR Part 43".

If applicable, satisfactory compliance with the conditions and tests required for TSO approval indicates the hose assembly has met the minimum performance standards as stated in the TSO. Furthermore, it is the responsibility of the installer to determine the installation eligibility and that it will not cause the hose assembly to be subjected to conditions in excess of those for which it has been approved.

FORM# CERT -001